Shakers - rotating

LabRoller[™] Rotator

Labnet's *LabRoller* Rotators are ideal for a wide range of applications on the bench or in temperature controlled environments (from 4° to 65°C). Multiple rotisseries and carousels are available, including bottle rotisseries for hybridization and Western blotting.

Speed of rotation is adjustable from 3 to 60 rpm. When the rotators are used used with carousels, the position of the rotation axis is adjustable from horizontal to a vertical position (90°). This allows for complete control over the level of agitation.

Two versions of the *LabRoller* Rotator are available. The standard model accepts rotisseries, carousels and a rocking platform. The compact version accepts the carousels and rocking platform. A variety of rotisseries and carousels are available to hold sample containers such as hybridization bottles, 15 and 50 ml tubes, blood tubes and Erlenmeyer flasks. Carousels may be stacked in both units for higher sample capacity.

H1200-RA





H5100

H5116-15A

- Rotisseries and carousels available for a variety of tube sizes
- Useful for general mixing, hybridization and hematology applications
- Variable speed and adjustable rotation axis
- Safe for use in temperature controlled environments

SPECIFICATIONS

Speed range 3 to 60 rpm
Rotation axis Adjustable, 0° to 90°
Ambient operating temperature +4° to 65°C

Dimensions (W x D x H) 18.5 x 10.6 x 9.7 in/47 x 27 x 24.5 cm

Weight 17.6 lb/8 kg

Electrical 230V~ or 120V~, 50/60 Hz

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Catalog No.	Description
H5000-230V*	LabRoller Rotator (order rotisserie/carousel separately), 230V
H5100-230V*	Compact LabRoller Rotator (order carousel separately), 230V
H1200-RA	Rocking platform, fits both H5000 and H5100
H1212-35A	Rotisserie for 12 of 300 x 35 mm diameter bottles, 24 of 150 x 35 mm diameter bottles or 24 of 50 ml tubes horizontal. Fits H5000 only
H1264-VA	Rotisserie for 64 x 1.5 ml or 32 x 15 ml, vertical, fits H5000 only
H1264-HA	Rotisserie for 64 x 1.5 ml or 32 x 15 ml, horizontal, fits H5000 only
H5108-50A	Carousel for 8 x 50 ml tubes, vertical, fits both H5000 and H5100
H5116-15A	Carousel for 16 x 15 ml tubes, vertical, fits both H5000 and H5100
H5132-HA	Carousel for 32 x 1.5 ml microtubes, horizontal, fits both H5000 and H5100
H5132-VA	Carousel for 32 x 1.5 ml microtubes and blood collection tubes or 16 x 15 ml conical tubes, vertical, fits both H5000 and H5100
H5250-4A	Carousel for 4 x 250 ml Erlenmeyer flasks, fits both H5000 and H5100
H5100-RODS	Carousel stacking rods, fits both H5000 and H5100
See page 19 for h	ybridization bottles and mesh. Higher capacity rotisseries available, please inquire.
	n EU and UK power cords. For 120V units, remove -230V from end of catalog number.

